Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Monday 05 Feb 2024 until 23:59 on Tuesday 06 Feb 2024

Forecast Issued on Sunday 04 Feb 2024 at 14:38

Confidence: High for generally unsettled and relatively seasonally mild, but lowering for the detail of worst conditions.

Headline for Monday 05 Feb 2024: Cloudy to overcast with occasional light rain or drizzle, focused in the west. Summit gales. Freezing level above all peaks.

Mountain weather hazards on Monday 05 Feb 2024

Blizzards
No Likelihood

Gales
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
Low Likelihood

Heavy persistent rain
No Likelihood

Storm force winds
No Likelihood

Poor visibility
Medium Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Light rain	Light rain	Light rain	Light rain	Light rain	Drizzle	Light rain
Precipitation probability							
30%	40%	60%	70%	70%	60%	40%	30%

Forecast for Monday 05 Feb 2024

Weather: Cloudy to overcast with occasional patchy light rain or drizzle, most persistent across western areas of the park and during the morning and early afternoon.

Chance of cloud-free hill tops above 800m: 10% or less in west, 30-40% in east

Low Cloud and visibility: Good becoming moderate or poor in rain and drizzle, very poor within cloud with bases extensive from 450m in west, occasionally to frequently so in east

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Met Office Mountain Weather Forecast

Forecast for Monday 05 Feb 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	35/45 SW	38/47 SW	43/54 SW	40/50 SW	38/50 SW	38/50 SW	40/51 SW	41/53 SW	39/52 SW
600	30/39 SW	30/40 SW	33/43 SW	29/39 SW	29/41 SW	28/39 SW	29/39 SW	29/40 SW	28/40 SW
300	17/29 SW	19/31 SW	22/38 SW	20/34 SW	20/36 SW	19/34 SW	19/35 SW	20/36 SW	19/36 SW
Valley	18/30 SW	19/32 SW	23/39 SW	20/35 SW	20/36 SW	19/34 SW	19/35 SW	20/36 SW	20/37 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	3/-4	3/-5	3/-5	3/-5	3/-4	4/-4	4/-4	4/-4	4/-3
600	5/-2	5/-2	4/-2	5/-1	5/-1	6/-0	6/-0	6/0	6/0
300	6/2	6/2	6/1	6/2	7/3	8/4	8/4	8/4	8/4
Valley	8/4	7/3	7/2	8/4	9/5	9/6	9/6	10/6	10/6
Freezing Level*	1700m	1700m	1700m	1900m	1700m	1500m	1600m	1600m	1600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Severe wind chill confined to higher peaks. Extensive hill fog in west.

Forecast for Tuesday 06 Feb 2024

Weather: Dry start with chance of some limited brighter spells. Cloud thickening and lowering to bring periods of rain heavy at times from late morning. Rain clearing gradually from the north from early evening, with largely dry conditions reaching all by late evening.

Maximum wind: Westerly beginning 40-45mph with gusts reaching 60mph across most exposed ridges and summits. Winds easing gradually through the day.

Chance of cloud-free hill tops above 800m: By day 30% becoming 10% from late morning.

Low Cloud and visibility: Good becoming moderate or poor in rain and drizzle, very poor within cloud with bases becoming extensive from 450m from late morning, before lifting and breaking from the north through the evening.

Temperature: **Valleys:** Plus 8 Celsius increasing 14 Celsius during the afternoon
At 800m: Plus 5 Celsius decreasing Zero Celsius during the evening
Freezing level: Above all summits lowering 800m during the evening

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 1438 on Sun 04 Feb 2024

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